IAP6 Rec'd PCT/PTO 10 MAY 2007

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|   |           |                                 | Application Number                    | 10/578   | ,034             |                    |  |     |  |
| TRANSMITTAL   |           |                                 | Filing Date                           |  | <del> :</del>    | Ť                  | _                                      |     |  |
| FORM  |           |                                 | First Named Inventor                  | Gerd A   | Ascher           |                    |  |     |  |
|   | ,         |                                 |                                       | Art Unit   |                  |                    |  |     |  |
|   |           |                                 |                                       | Examiner Name  |                  |                    |  |     |  |
| (to be used for all correspondence after initial filling)  Total Number of Pages in This Submission 11  |           |                                 | Attorney Docket Number                | VS426  | 1110 (#0071      | <u> </u>           | $\dashv$                               |     |  |
| Total Number of   | Pages in  | This Submission                 | 11                                    |  | K5426            | 1US (#9071         | 1)                                     | /   |  |
| ENCLOSURES (Check all that apply)   |           |                                 |                                       |  |                  |                    |  |     |  |
| Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s)  Rema PLEAS  |           |                                 |                                       | Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please Identify below):  declaration/power of attorney; return postcard receipt; and copy of Notification of Missing Requirements  FEE OR CREDIT ANY OVERPAYMENT EPOSIT ACCOUNT 08-2441. |                  |                    |  |     |  |
|   |           | issing Parts<br>FR 1.52 or 1.53 |                                       |  | ·                |                    |  |     |  |
|   | ,         | SIGNA                           | TURE C                                | OF APPLICANT, ATTO   | ORNEY, C         | OR AGENT           | ************************************** | ヿ   |  |
| Firm Name   | D. Pete   | er Hochberg C                   | o., L.P.                              | A  |                  |                    |  |     |  |
| Signature   |           | ly,                             | · · · · · · · · · · · · · · · · · · · |  |                  |                    | ٦                                      |     |  |
| Printed name  D. Peter Hochberg   |           | , ( ,                           |                                       |  |                  |                    | ٦                                      |     |  |
| Date Way 8, 200   |           |                                 | 07 Reg. No. 24,603                    |  |                  |                    |  |     |  |
| CERTIFICATE OF TRANSMISSION/MAILING   |           |                                 |                                       |  |                  |                    |  |     |  |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: |           |                                 |                                       |  |                  |                    |  |     |  |
| Signature Sumblino  |           |                                 |                                       |  |                  |                    |  |     |  |
| Typed or printed name   |           | Sean F. Melli                   | no                                    |  |                  | Date               | 05/08/2007                             |     |  |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/578,034 Application Number TRANSMIT Filing Date For FY 2007 First Named Inventor Gerd Ascher **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 **Art Unit** TOTAL AMOUNT OF PAYMENT 130.00 KS4261US (#90711) Attorney Docket No. METHOD OF PAYMENT (check all that apply) Credit Card Money Order None Other (please identify): 08-2441 X Deposit Account Deposit Account Number:\_ Deposit Account Name: D. Peter Hochberg Co., L.P.A. For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION**  BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES SEARCH FEES Small Entity Small Entity Small Entity** Fees Paid (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 Utility 150 500 200 100 250 Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 300 600 Reissue 150 500 250 300 200 Provisional 100 0 0 0 0 **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) **Fee Description** Fee (\$) 50 Each claim over 20 (including Reissues) 25 200 100 Each independent claim over 3 (including Reissues) 360 180 Multiple dependent claims **Total Claims** Extra Claims **Multiple Dependent Claims** Fee (\$) Fee Paid (\$) Fee Paid (\$) - 20 or HP = Fee (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Fee Paid (\$) **Extra Claims** Fee (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. **APPLICATION SIZE FEE** If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Number of each additional 50 or fraction thereof Total Sheets Fee (\$) (round up to a whole number) x 250.00 0.00 800000000 195726434 4. OTHER FEE(S) 05/11/2007 GFREY1 Non-English Specification, \$130 fee (no small entity discount) 130.00 **OP** Other (e.g., late filing surcharge): surcharge for late declaration/oath 01 FC:1617 SUBMITTED BY Registration No. 24,603 Telephone 216-771-3800 Signature (Attorney/Agent) Date Name (Print/Type) D. Peter Hochberg

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

I hereby certify that this document is being deposited with the United States Postal Service as First Class mail in an envelope addressed: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date noted below:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant** 

Gerd Ascher, et al.

Serial No.

10/578,034 (Conf. No. 5328)

International App. No.:

PCT/EP04/12496

I.A. Filing Date

November 4, 2004

Title

ACREMONIC ACID DERIVATIVES

Examiner

Art Unit

Attorney Docket

KS4261US (#90711)

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

# Response to Notification of Missing Requirements under 35 U.S.C. 371

Sir:

In response to the Notification of Missing Requirements issued on March 8, 2007, a declaration executed by the inventors is submitted herewith. A copy of the Notification of Missing Requirements and the requisite fee are also enclosed herewith.

Respectfully submitted,

Date: May 8, 2007

D. Peter Hochberg

Reg. No. 24,603

PRIORITY DATE

11/05/2003



### United States Patent and Trademark Office

UNITED STATES DEFARMENT OF COMMIT United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 32713USPCT 10/578,034 Ascher

INTERNATIONAL APPLICATION NO.

I.A. FILING DATE

11/04/2004

PCT/EP04/12496

1095 **NOVARTIS** CORPORATE INTELLECTUAL PROPERT ONE HEALTH PLAZA 104/3 **EAST HANOVER, NJ 07936-1080** 

Received MAR 2007 Linda Rothwell

**CONFIRMATION NO. 5328** 371 FORMALITIES LETTER

\*OC000000022788811\*

Date Mailed: 03/08/2007

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/02/2006
- Copy of the International Search Report filed on 05/02/2006
- Preliminary Amendments filed on 05/02/2006
- Information Disclosure Statements filed on 05/02/2006
- Oath or Declaration filed on 05/02/2006
- Request for Immediate Examination filed on 05/02/2006
- U.S. Basic National Fees filed on 05/02/2006
- Priority Documents filed on 05/02/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

## PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY, DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/578,034                  | PCT/EP04/12496                | 32713USPCT       |

FORM PCT/DO/EO/905 (371 Formalities Notice)